Abstract

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The invention relates to bicycle tires with at least one reinforcement layer (3) that contains strength supports and that is arranged between carcass (2) and tread rubber (4) and/or between the carcass layers below the tread rubber (4) and/or within the tread rubber (4). For a high resistance to puncturing with low weight, the reinforcement layer (3) contains multifilament threads of more than 30 polyester/polyarylate filaments, whereby the filaments are spun from molten liquid-crystal polymer.